

UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/842,359	04/24/2001	Saul Kato	IBOB-001/02US	6565
75	90 07/12/2005	•	EXAM	INER
THOMAS L. I FENWICK & V			LIN, WI	EN TAI
TWO PALO AI			ART UNIT	PAPER NUMBER
PALO ALTO,	•		2154	
			DATE MAILED: 07/12/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

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NEW CENTRAL FAX NUMBER

Effective July 15, 2005

On <u>July 15, 2005</u>, the Central FAX Number will change to **571-273-8300**. This new Central FAX Number is the result of relocating the Central FAX server to the Office's Alexandria, Virginia campus.

Most facsimile-transmitted patent application related correspondence is required to be sent to the Central FAX Number. To give customers time to adjust to the new Central FAX Number, faxes sent to the old number (703-872-9306) will be routed to the new number until September 15, 2005. After September 15, 2005, the old number will no longer be in service and 571-273-8300 will be the only facsimile number recognized for "centralized delivery".

CENTRALIZED DELIVERY POLICY: For patent related correspondence, hand carry deliveries must be made to the Customer Service Window (now located at the Randolph Building, 401 Dulany Street, Alexandria, VA 22314), and facsimile transmissions must be sent to the Central FAX number, unless an exception applies. For example, if the examiner has rejected claims in a regular U.S. patent application, and the reply to the examiner's Office action is desired to be transmitted by facsimile rather than mailed, the reply must be sent to the Central FAX Number.

Su	pplemental	
Notice	of Allowabil	ity

Application No.	Applicant(s)	
09/842,359	KATO, SAUL	
Examiner	Art Unit	
Wen-Tai Lin	2154	

	2107
The MAILING DATE of this communication appears on All claims being allowable, PROSECUTION ON THE MERITS IS (OR RE herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. of the Office or upon petition by the applicant. See 37 CFR 1.313 and Missing Communication appears on the Allowance (PTOL-85) or other NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.	MAINS) CLOSED in this application. If not included r appropriate communication will be mailed in due course. THIS This application is subject to withdrawal from issue at the initiative
1. X This communication is responsive to amendment filed on 4/4/2005	<u>5</u> .
2. X The allowed claim(s) is/are 9, 12, 19, 22, 29 and 32, renumbered a	as 1-6.
3. \boxtimes The drawings filed on <u>8/20/2001</u> are accepted by the Examiner.	
 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been remarkable. 	
2. Certified copies of the priority documents have been re	
	s have been received in this national stage application from the
International Bureau (PCT Rule 17.2(a)).	
* Certified copies not received:	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this c noted below. Failure to timely comply will result in ABANDONMENT of THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	communication to file a reply complying with the requirements this application.
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. No INFORMAL PATENT APPLICATION (PTO-152) which gives reason	ote the attached EXAMINER'S AMENDMENT or NOTICE OF on(s) why the oath or declaration is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") must be sub-	pmitted.
(a) ☐ including changes required by the Notice of Draftsperson's Pa	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	
(b) ☐ including changes required by the attached Examiner's Amend Paper No./Mail Date	dment / Comment or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1.84(c)) sleach sheet. Replacement sheet(s) should be labeled as such in the head	hould be written on the drawings in the front (not the back) of er according to 37 CFR 1.121(d).
 DEPOSIT OF and/or INFORMATION about the deposit of B attached Examiner's comment regarding REQUIREMENT FOR TH 	IOLOGICAL MATERIAL must be submitted. Note the HE DEPOSIT OF BIOLOGICAL MATERIAL.
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary (PTO-413),
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 3/22/05	Paper No./Mail Date 7.
4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's Statement of Reasons for Allowance Examiner's Statement of Reasons for Allowance
of Biological Material	9. Other
	Wen Jan Li 6/20/08

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SUPPLEMENTAL EXAMINER'S AMENDMENT

1. This Supplemental Examiner's Amendment is issued to correct a couple of minor errors in the claim languages. Should the changes and/or additions be unacceptable, an amendment may be filed as provided by 37 C.F.R. 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the Issue Fee.

2. In the claims:

- i. In claim 19, line 1, insert after "the information" distributor --; and
- ii. In claim 29, line 2, insert after "the information" distributor –.

3. In the specification:

Statuses of the pending applications listed on pages 119-121 are updated (See the attached pages).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Wen-Tai Lin whose telephone number is (571)272-3969. The examiner can normally be reached on Monday-Friday (8:00-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Follansbee can be reached on (571)272-3964. The fax phone numbers for the organization where this application or proceeding is assigned are as follows:

(703)872-9306 for official communications; and

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Art Unit: 2154

(571)273-3969 for status inquires draft communication.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Wen-Tai Lin

June 20, 2005

Wen. Jan L.
6/20/05

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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO Complete if Known Application No. 09/842,359 INFORMATION DISCLOSURE Filing Date April 24, 2001 STATEMENT BY APPLICANT First Named Inventor Saul Kato Art Unit 2154 Examiner Name Wen Tai Lin Attorney Docket Number Sheet 23203-06769

			U.S. PAT	ENT DOCUMENTS		
		Document No.				
Examiner Initials*	Cite No.1	Number - Kind Cade ² (if known)	Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document	
we	A1 .	US-8,108,708	08-22-2000	Birdwell et al.	••	
		US-				
		US-				
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		,	FOREIGN PA	TENT DOCUMENTS	
		Foreign Patent Document			
Examiner Initials*	Cite No.1	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T⁰
WHE	81	WO 99/66747	12-23-1999	Telefonaktiebolaget LM Ericsson	

xaminer Initials*	Cite No.1	OTHER REFERENCES - MON-PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, megazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-Issue number(s), publisher, city and/or country where published	T ⁶
ivtl	C1	SANGUANTRAKUL, S. et al., "A User Customized Selection And Categorization For Broadcast Data," IEEE 1999 International Workshops On Aizu-Wakamatsu, September 21,1999, pp. 598-601.	
assl	C2	STRIETELMEIER, J., 'Official Gadgeteer Hands On Review. InfoRover,' Internet Online!, March 14, 1999, pp. 1-4.	Г
will	C3	Supplementary European Search Report of EP 02741878, February 7, 2005, 3 pages.	1.
arte	C4	WAP Push Architectural Overview Version 08-Nov-1999,* Wireless Application Protocol Forum, Ltd., November 8, 1999, pp. 1-24.	
			-

Examiner	\sim	Date	
Signature	Wen Jan I	Considered	5/19/05
L	0000 0000		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emparor must precede the serial number of the patent document. ⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Notice of References Cited Application/Control No. O9/842,359 Examiner O9/842 Art Unit O9/842 Art Unit O9/842 Art Unit O9/842 O9/842

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	Α	US-6,804,222	10-2004	Lin et al.	370/338
	В	US-2002/0089959	07-2002	Fischer et al.	370/338
	С	US-2003/0007473	01-2003	Strong et al.	370/338
	D	US-			
	Ε	US-			
	F	US-			
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FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
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NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.



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